

Osmolarity
Osmotic pressure

Osmolality
See also related:
Osmolality
Osmotic pressure

Osmolytes
See also related: Osmosis

Osmophore
See Odor and Odorous substances

Osmoplastic
See Chromic acid ($H_2Cr_2O_7$), dipotassium salt, mixt. with coal tar, dinitrophenol, pentachlorophenol and sodium fluoride (NaF) [80619-16-5]

Osmoregulation
For osmoregulation in specific anatomical parts, see the specific anatomical part heading
See also related:
Adaptation, animal
Body fluid
Osmotic pressure

Osmoregulator factor (rat brain)
See Osmoregulator factor (*Aspergillus octoculatus*) [175413-77-1]

Osmorhiza occidentalis
See *Myrrhis occidentalis*

Osmorhizole
See Benzene, 2,4-dimethoxy-1-(2-propenyl)- [3698-23-5]

Osmosis
See 1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-, sodium salt [7681-54-1]

Osmosis
See also narrower:
Electroosmosis
Reverse osmosis
See also related:
Biological transport
Demineralization
Dialysis
Diffusion
Flow
Osmolytes
Osmotic coefficient
Osmotic pressure
Permeability

Osmos N
See Montmorillonite ((Al_{1.33}-1.57Mg_{0.33}-0.57)(Ca₀-1-Na₀-10.33Si₄(OH)₂O₁₀.xH₂O) [1318-93-0])

Osmotic coefficient
See also related: Osmosis

Osmotic pressure
See also related:
Osmolality
Osmolality
Osmoregulation
Osmosis
Water potential

Osmotic stress (animal)
Valid heading during volumes 126-130 (1997-June 1999) only
See Stress, animal, osmotic

Osmotic stress (microbial)
Valid heading during volumes 128-130 (1998-June 1999) only
See Stress, microbial, osmotic

Osmotic stress (plant)
Valid heading during volumes 126-130 (1997-June 1999) only
See Stress, plant, osmotic

Osmundalactone
See 2H-Pyran-2-one, 5,6-dihydro-5-hydroxy-6-methyl-, (5R,6S)- [54826-92-5]

Osmundalin
See 2H-Pyran-2-one, 5-(β-D-glucopyranosyloxy)-5,6-dihydro-6-methyl-, (5R,6S)- [54835-71-1]

Osmylation
See Hydroxylation, dihydroxylation, stereoselective

Osmolan K 1
See 2-Butenedioic acid (2Z)-, polymers, polymer with ethenylbenzene, sodium salt [25948-25-8]

Osoide
See 1H-Indole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]- [133-06-2]

Osoalan KL
See 2-Propenoic acid, 2-methyl-, polymers, polymer with butyl 2-methyl-2-propenoate [26284-14-0]

Osoalan SB 6
See 2-Propenoic acid, 2-methyl-, esters, methyl ester, polymer with 1,3-butadiene [25232-40-0]

Osoarnine
See 2H-1,24:12,15-Dietheno-6,10-metheno-16H-pyrida[2,3':17,18]1,10]dioxacyclooctocosa[2,3,4-ij]isoquinolin-22-ol, 3,4,4a,5,16a,17,18,19-octahydro-9,21,26,30-tetramethoxy-4,17-dimethyl-, (4aS,16aR)- [89412-88-4]

Osoetrazine
See 1,2,3,4-Tetrazine, 2,3-dihydro- [6054-71-3]

Osoetrazole
See 2H-1,2,3-Triazole [288-35-7]

OSP 14
See Pyridinium, 4-[2-(4-hydroxyphenyl)ethenyl]-1-tetradecyl- [88848-64-0]

OspA
See Lipoproteins, gene ospA

Ospen
See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenoxycetyl)amino]-, (2S,5R,6R)- [87-08-1]

Ospendione
See Osmium(2+), bis(4,4'-dimethyl-2,2'-bipyridine-κ^{N1},κ^{N1'})(1,10-phenanthroline-5,6-dione-κ^{N1},κ^{N1'}), (OC-6-22)- [186458-11-7]

Ospolot
See Benzenesulfonamide, 4-(tetrahydro-1,1-dioxido-2H-1,2-thiazin-2-yl)- [61-56-3]

Osprey
See *Pandion haliaetus*

OSR
See 2-Propenoic acid, 3-phenyl-, esters, 2-(ethenyl-oxymethyl ester, homopolymer [28210-11-9]

OSS 48878
See Ethene, polymers, homopolymer [9002-88-4]

Ossamine
See Hexanal, 4-(dimethylamino)-5-hydroxy-, (4R,5R)- [18423-30-8]

Ossein Gelatin HOS 1
See Gelatins

OSSHV
See Alcohols, lanolin, ethoxylated

Ossin
See Sodium fluoride (NaF) [7681-49-4]

OS Soap
See 9-Octadecenoic acid (9Z)-, compounds, potassium salt [143-18-0]

OS-T
See 2-Propenoic acid, 2-methyl-, esters, methyl ester, polymer with 1,3-butadiene and ethenylbenzene [26053-09-2]

Ostabolin
See L-Valinamide, L-seryl-L-valyl-L-seryl-L-alanyl-L-isoleucyl-L-glutamyl-L-leucyl-L-methionyl-L-histidyl-L-asparagyl-L-leucylglycyl-L-lysyl-L-histidyl-L-leucyl-L-asparagyl-L-seryl-L-methionyl-L-alanyl-L-arginyl-L-valyl-L-alanyl-L-glutamyl-L-tryptophyl-L-leucyl-L-arginyl-L-lysyl-L-lysyl-L-leucyl-L-glutamyl-L-aspartyl- [173833-08-4]

Ostacet Blue E-LG
See 9,10-Anthracenedione, 1,8-diaminobromo-4,5-dihydroxy- [12222-79-6]

Ostacet Blue E-LR
See 9,10-Anthracenedione, 1,5-diaminobromo-4,8-dihydroxy- [31810-89-6]

Ostacet Brilliant Red E-LB
See 9,10-Anthracenedione, 1-amino-4-hydroxy-2-phenoxy- [17418-58-5]

Ostacet Brilliant Red S-B
See C.I. Disperse Red 121 [12223-62-0]

Ostacet Navy Blue S-G
See Acetamide, N-[5-bis(2-(acetoxyethyl)amino)-2-[(2-bromo-4,6-dinitrophenyl)azo]-4-ethoxyphenyl]- [12239-34-8]

Ostacet Orange E-R
See C.I. Disperse Orange 21 [12217-83-3]

Ostacet Orange SE 2G
See C.I. Disperse Orange 31 [61968-38-5]

Ostacet Red E-L 2B
See 9,10-Anthracenedione, 1-amino-4-hydroxy-2-phenoxy- [17418-58-5]

Ostacet Red P 2G
See Ethanol, 2,2'-[3-methyl-4-[(4-nitrophenyl)azo]phenyl]imino- [3179-89-3]

Ostacet Red S-LR
See Benzonitrile, 2-[4-[(2-(acetoxyethyl)amino)-2-cyanoethylamino]phenyl]azo-5-nitro- [12223-39-1]

Ostacet Rubine SE-LB
See Benzonitrile, 2-[4-[(2-cyanoethyl)ethylamino]phenyl]azo-5-nitro- [16889-10-4]

Ostacet Scarlet E-G
See Propanenitrile, 3-[4-[(2-chloro-4-nitrophenyl)azo]phenyl]ethylamino- [40880-51-1]

Ostacet Scarlet S-L 2G
See β-Alanine, N-[4-[(2-chloro-4-nitrophenyl)azo]phenyl]-N-(2-cyanoethyl)-, methyl ester [6657-37-0]

Ostacet Yellow E-LR
See Benzoic acid, 4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-, methyl ester [15790-15-5]

Ostacet Yellow E-L 5R
See Phenol, 4-[(4-(phenylazo)phenyl)azo]- [6250-23-3]

Ostacet Yellow P 2G
See Acetamide, N-[4-[(2-hydroxy-5-methylphenyl)azo]phenyl]- [2832-40-8]

Ostacet Yellow SE-LG
See Benzenesulfonamide, 3-nitro-N-phenyl-4-(phenylamino)- [5124-25-4]

Ostacet Yellow S 3G
See C.I. Disperse Yellow 114 [61968-66-9]

Ostalan Black BGL conc.
See C.I. Acid Black 107 [12218-96-1]

Ostalan Black FBGL
See C.I. Acid Black 196 [100843-54-7]

Ostalan Green FGL Supra
See C.I. Acid Green 43 [12219-88-4]

Ostalan Grey BL
See Chromate(1-), bis[N-(7-(hydroxy-κO)-8-[(2-(hydroxy-κO)-5-[(methylamino)sulfonyl]phenyl)azo-κ^{N1}]-1-naphthalenyl)acetamidato(2-)]-, hydrogen [12218-95-0]

Ostalan Grey S-G
See C.I. Acid Black 227 [121382-28-3]

Ostalan Scarlet 2GL Supra
See C.I. Acid Red 209 [12239-04-2]

Ostalan Yellow 2GL
See Chromate(1-), bis[2-[(4,5-dihydro-3-methyl-5-(oxo-κO)-1-phenyl-1H-pyrazol-4-yl)azo-κ^{N1}]benzoato(2-)-κO]-, hydrogen [5601-29-6]

Ostalan Yellow GRL
See C.I. Acid Yellow 116 [12239-18-8]

Ostalan Yellow GRL Supra
See C.I. Acid Yellow 116 [12239-18-8]

Ostalen Bordeaux 3BL
See C.I. Acid Violet 70 [12643-08-2]

Ostalan T
See 1,2-Propanediamine, N,N'-bis(2-aminomethyl-ethyl)-, monocatechol deriv. [32536-50-8]

Ostanthren Blue BCL
See 5,9,14,18-Anthrazinetetrone, 7,16-dichloro-6,15-dihydro- [130-20-1]

Ostanthren Brilliant Green FFB
See Anthra[9,12-cde]benzo[rs]pentaphene-5,10-dione, 16,17-dimethoxy- [128-58-5]

Ostanthren Brown BR
See Naphth[2,3':6,7]indolo[2,3-c]dinaphtho[2,3-a:2'-3'-i]carbazole-5,10,15,17,22,24-hexone, 16,23-

dihydro- [2475-33-4]

Ostanthren Dark Blue BOA
See Anthra[9,12-cde]benzo[rs]pentaphene-5,10-dione [116-71-2]

Ostanthren New Blue 5G
See 5,9,14,18-Anthrazinetetrone, 6,15-dihydro-8,17-dihydroxy- [6871-71-2]

Ostanthren Olive R
See Benzamide, N,N'-[10,15,16,17-tetrahydro-5,10,15,17-tetraoxo-5H-dinaphtho[2,3-a:2',3'-i]carbazole-6,9-diyl]bis- [2379-81-9]

Ostanthren Yellow 3RT
See Dinaphtho[2,3-i:2',3'-i']benzo[1,2-a:4,5-a']dicarbazole-5,7,12,17,19,24(6H,18H)-hexone [2172-33-0]

Ostase
See Phosphatase, alkaline [9001-78-9]

Ostazin Black H-N
See C.I. Reactive Black 8 [12225-26-2]

Ostazin Blue H-BR
See 2-Anthracenesulfonic acid, 1-amino-4-[(3-[(4-chloro-6-[(3-sulfonylamino)-1,3,5-triazin-2-ylamino]-4-sulfonylamino)-9,10-dihydro-9,10-dioxo- [16823-51-1]

Ostazin Blue H 5R
See C.I. Reactive Blue 234 [84843-33-4]

Ostazin Blue S 2G
See C.I. Reactive Blue 109 [61951-76-6]

Ostazin Blue S-R
See 2-Anthracenesulfonic acid, 1-amino-4-[(3-[(4,6-dichloro-1,3,5-triazin-2-ylamino)-4-sulfonylamino]-9,10-dihydro-9,10-dioxo- [13324-20-4]

Ostazin Brilliant Blue H-BR
See 2-Anthracenesulfonic acid, 1-amino-4-[(3-[(4-chloro-6-[(3-sulfonylamino)-1,3,5-triazin-2-ylamino]-4-sulfonylamino)-9,10-dihydro-9,10-dioxo- [16823-51-1]

Ostazin Brilliant Blue S-R
See 2-Anthracenesulfonic acid, 1-amino-4-[(3-[(4,6-dichloro-1,3,5-triazin-2-ylamino)-4-sulfonylamino]-9,10-dihydro-9,10-dioxo- [13324-20-4]

Ostazin Brilliant Blue VR
See 2-Anthracenesulfonic acid, 1-amino-9,10-dihydro-9,10-dioxo-4-[(3-[(2-sulfonylamino)phenyl]amino)-, disodium salt [2580-78-1]

Ostazin Brilliant Orange H-G
See 2-Naphthalenesulfonic acid, 7-[(4-chloro-6-[(3-sulfonylamino)-1,3,5-triazin-2-ylmethylamino]-4-hydroxy-3-[(2-sulfonylamino)-, trisodium salt [70210-21-8]

Ostazin Brilliant Orange H 2R
See 1,5-Naphthalenedisulfonic acid, 2-[(6-[(4-amino-6-chloro-1,3,5-triazin-2-yl)methylamino]-1-hydroxy-3-sulfo-2-naphthalenyl)azo]-, trisodium salt [70616-89-6]

Ostazin Brilliant Orange S 2R
See 1,5-Naphthalenedisulfonic acid, 2-[(6-[(4,6-dichloro-1,3,5-triazin-2-yl)methylamino]-1-hydroxy-3-sulfo-2-naphthalenyl)azo]-, trisodium salt [70616-90-9]

Ostazin Brilliant Red H-B
See 2,7-Naphthalenedisulfonic acid, 5-[(4-chloro-6-(methylphenylamino)-1,3,5-triazin-2-ylamino)-4-hydroxy-3-[(2-sulfonylamino)-, trisodium salt [70210-20-7]

Ostazin Brilliant Red H 3B
See 2,7-Naphthalenedisulfonic acid, 5-[(4-chloro-6-(phenylamino)-1,3,5-triazin-2-ylamino)-4-hydroxy-3-[(2-sulfonylamino)-, trisodium salt [23211-47-4]

Ostazin Brilliant Red S 5B
See 2,7-Naphthalenedisulfonic acid, 5-[(4,6-dichloro-1,3,5-triazin-2-ylamino)-4-hydroxy-3-(phenylazo)-, disodium salt [17804-49-8]

Ostazin Brilliant Yellow H 5G
See Benzenesulfonic acid, 4-[(4-chloro-6-[(4-sulfonylamino)-1,3,5-triazin-2-ylamino]-2-[(1-(2,5-dichloro-4-hydroxy-3-[(2-sulfonylamino)-1,3,5-triazin-2-ylamino]-4-hydroxy-3-methyl-5-oxo-1H-pyrazol-4-yl)azo)-, trisodium salt [50662-99-2]

Ostazin Brilliant Yellow S 6G
See Benzenesulfonic acid, 2,5-dichloro-4-[(4-[(5-[(4,6-dichloro-1,3,5-triazin-2-ylamino)-2-sulfonylamino]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)-, disodium salt [5089-16-7]

Ostazin Golden Yellow H-R
See 1,3,6-Naphthalenetrisulfonic acid, 7-[2-[(aminocarbonylamino)-4-[(4-amino-6-chloro-1,3,5-triazin-2-ylamino)phenyl]azo]-, trisodium salt [70161-14-7]

Ostazin Olive H-G
See C.I. Reactive Green 8 [12225-77-3]

Ostazin Orange H-G
See 2-Naphthalenesulfonic acid, 7-[(4-chloro-6-[(3-sulfonylamino)-1,3,5-triazin-2-yl)methylamino]-4-hydroxy-3-[(2-sulfonylamino)-, trisodium salt [70210-21-8]

Ostazin Orange S 2R
See 1,5-Naphthalenedisulfonic acid, 2-[(6-[(4,6-dichloro-1,3,5-triazin-2-yl)methylamino]-1-hydroxy-3-sulfo-2-naphthalenyl)azo]-, trisodium salt [70616-90-9]

Ostazin Red S 5B
See 2,7-Naphthalenedisulfonic acid, 5-[(4,6-dichloro-1,3,5-triazin-2-ylamino)-4-hydroxy-3-(phenylazo)-, disodium salt [17804-49-8]

Ostazin Yellow H-A
See 1,5-Naphthalenedisulfonic acid, 3-[(2-(acetylmino)-4-[(4-amino-6-